



节点关闭后未安装 NVRAM 卡且切片服务无响应

 $https://kb-cn.netapp.com/on-prem/SolidFire/Element_OS_Kbs/NVRAM_card_not_mounted_after_node...$

Updated: 周三, 09 7月 2025 16:45:30 GMT

适用场景

- NetApp Element 软件 11.8+
- NetApp H610S 或 H410S

问题描述

关机后,一旦节点重新启动,NVRAM 卡就不会安装。

在日志中:

2024-06-13T13:51:44.792486Z node01 master-1[66879]: [EXPERR-4] [Nvram] 68965 GlobalPool-0 serviceshared/

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NvramDeviceNvdimm.cpp:523:GetStatusWithSuppression|Suppressing Nvdimm status result=[{ status=Error statusInfo={(Error,{NVRAM device partition doesn't exist})}}]

2025-06-14T09:37:21.029332Z node01 sfmount: Mounting dev="/dev/pmem0" mnt="/mnt/pendingDirtyBlocks"
2025-06-14T09:37:21.304975Z node01 sfmount: Failed to mount dev="/dev/pmem0" mnt="/mnt/pendingDirtyBlocks" stdout="" stderr="mount: /mnt/pendingDirtyBlocks: wrong fs type, bad option, bad superblock on /dev/pmem0, missing codepage or helper program, or other error."